

PI 531236 to 531241-continued

- PI 531237 **donor id:** No. 106. **origin:** United States. **remarks:** Plants 1.3m tall, single-stemmed under high planting rate. Days to flowering 44. Height of first capsule 40cm. Capsules indehiscent, possess enantiomers, length 4.4cm, three per axil, four locules. Maturity medium. Seeds large, white. Breeding Material. Seed.
- PI 531238 **donor id:** No. 289. **origin:** United States. **remarks:** Plants 1.7m tall, single-stemmed under high planting rate. Days to flowering 48. Height of first capsule 112cm. Capsules indehiscent, possess enantiomers, length 3.75cm, three per axil, four locules. Maturity medium. Seeds large, brown. Breeding Material. Seed.
- PI 531239 **donor id:** No. 676. **origin:** United States. **remarks:** Plants 1.45m, single-stemmed under high planting rate. Days to flowering 44. Height of first capsule 40cm. Capsules indehiscent, possess enantiomers, length 3.75cm, two-three per axil, four locules. Maturity medium. Seeds medium, white. Breeding Material. Seed.
- PI 531240 **donor id:** No. 682. **origin:** United States. **remarks:** Plants 1.45m, single-stemmed under high planting rate. Days to flowering 43. Height of first capsule 50cm. Capsules indehiscent, possess enantiomers, length 4.4cm, three per axil, four locules. Maturity medium. Seeds large, white. Breeding Material. Seed.
- PI 531241 **donor id:** No. 721. **origin:** United States. **remarks:** Plants 1.38m, single-stemmed under high planting rate. Days to flowering 43. Height of first capsule 42cm. Capsules indehiscent, possess enantiomers, length 4.4cm, two-three per axil, four locules. Maturity medium. Seeds large, white, few tan. Breeding Material. Seed.

PI 531242 to 531246. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Nickerson American Plant Breeders, Inc., 6700 Antioch, Shawnee Mission, Kansas, United States. Received February 01, 1989.

- PI 531242 **donor id:** W83-256. **origin:** United States. **cultivar:** BRONCO. **pedigree:** Payne/W78-069. **remarks:** Hard red type. Plants tall, semidwarf, semi-erect to erect, green. Maturity medium. Heads middense, strape, awned. Glumes white, narrow, short, round to square shoulders. Seeds ovate to elliptical, cheeks round. Yield high. Flag leaf twisted. Baking properties acceptable. Moderately susceptible to Powdery Mildew (*Erysiphe graminis*). **disease resistance:** Moderate to stem(*Puccinia graminis*); leaf (*P. recondita*) rusts. Winter Annual. Cultivar. Seed.